

35

Alden R. Miller

Yosemite

1920

Diary and Bird Lists

12

Started from Home at
12:15 made good time
over ridge road and camped
in the Durba Santa bushes
just before Lebec. Windy

Birds Seen

June 12

Place	seen	Time	Remarks
Home	W.W. Vireo	10 th he nesting	
	Yellow Warbler	"	
	Song Sparrow	"	
	Calif Linnet allday	"	
	Spurred Towhee	"	
	Anthony Towhee	"	
	Western Mockingbird	every where	Young
	P. Thrasher	to last Ridge	"
	Wren tit	Ridge R	"
	Any H. Oriole	"	Young
St of LA	Brewer Blackbd.	"	
" "	English Sparrow	"	
Occidental	Turkey Buzzard	W.Hill	"
"	Turtle Dove	Cajon	"
Glenelde	Shrike	"	"

Banzer	Lark Sparrow	Sant	1
" "	Phainopepla		"
" "	Raven	Rose Road	2
Newhall	Calif. Ut Pkr.		"
Newhall	Crow	Sauus	3
Ridge R	Black B. Grosbeak		"
Ridge R	Black Ch. Sparrow		4
Tijon Pass	Arkansas Kingbird		5
" "	San Diego Redwing		5
Camp	Meadowlark		5
Tijon P	Aru. Coot		5
Camp	Calif. D. Quail		6
"	W Bluebird		6
"	Poor Will		7
"	Bush Tel		6
"	Calif Blue Jay		6

in
at Lake
Very
short

many
heads

June 13

Got up at 5:00 am
cold and windy,
saw martin and
Poor Will at dawn
Broke camp Yuba

Santa 7:06 went on
 through Pass and
 found a set of Oak
 Kingbird on the long
 Bakersfield Road.
 Passed Bakersfield
 early and ate lunch
 north of Delano.
 Made Fresno and
 camped on side road
 on the way to Madera
 at 5:10 P.M. very cloudy
~~and~~ Blue Kingbird with
 slight inc.

Y.S. Camp	Birds Seen	seen at sunrise
" "	Poor Will	- 5
" "	Azayl	5
" "	Ash Thro. Flycatcher	5
" -"	Wood Pewee	4.30 Singing at dawn
" "	C. Blue Jay	5
" "	W Meadowlark	5
" "	Calif Linnet	5

Y.L. Camp	Lawrence Goldfinch	5	
" "	Purple Martin	4	
" "	Bush Tit	5	
" "	Sitmouse	5	in sabina
" "	Western Mockingbird	all day	singing
" "	W. Bluebird	5	"
" "	R. S. Vireo	5	
" "	Gnatcatcher	5	
" "	Road Runner	6	cooing
" "	Bullock Quail	all day	call note
Zebra	English Sparrow	everywhere	
Tort. Tijon	English Sparrow	all day	
" "	Cali. Wren	7	catches insects
" "	Yellowtail Warbler	7	singing
" "	M.W. Vireo	4	
" "	S.B. Redwing	all day	
" "	B. Black Bird	all day	
" "	House Wren	7	nesting
" "	Lewist Wren	7	nesting
" "	Black Phoebe	7	
" "	Raven	occasionally	
" "	A. Kingbird	all day	
" "	D. Cowbird	8	"
Bak. R	Ring B. Quail	9	

Sah R. Horned Lark	9
Mc Farland Burrowing Owl	11
Fresno Barn Swallow	8 am
Mill Creek Killdeer	7
" " Grizzly Dove	common everywhere
all day Calif Shrike	7 growing

June 14

Got up at 5:06
 Broke camp at 7:45
 leaving Killdeer Camp
 and got provisions
 at Merced. ate
 lunch on Coarse
 Gold road and
 noticed many
 changes in life
 saw Phainopepla
 twice B.G. Chalcocitta
 etc on road a long
 Raymond Camped
 above fish camp
 and noticed

many changes near here.
 The Camp was fine one
 with clear water and
 good beds. Camped at
 5:30. Found Robin nest, old

Place	Birds Observed	seen	Rain	Time before noon
Fresno C.	Killdeer			
" "	Western Tropic			"
" "	Bullock Quail " Coarse Gold			"
" "	C. Kingbird " " "			"
" "	Mourning Dove To Raymond			"
" "	S. Red Wing			"
" "	W. Meadowlark To Raymond			"
" "	Caly Shrike " "			"
Raymond B. Owl				"
Camp Willow Goldmine	Cor. Rd.			"
Raymond Cal. Woolly-necked	Lunchen Place			"
Raymond R. Sparrowhawk	Cor Gold Rd.			"
Merced River Little Green Heron				"
Raymond Rd Kestrel Hawk				"
" " Turkey Buzzard				"
" " Red-tail Hawk				"
" " Linnets To Coarse Gold				"

- Colo Rd Yellow Warbler ^{Cañon}
near Coarse Gold before noon
- " " C. Quail "
- Ramond Blue Jay Colo. Rd "
- English Sparrow all of the small towns "
- Col Gold Rd. Fox Sparrow "
- " " " Brewer's Blackbird "
- " meadows B. G. Grosbeak every where to camp "
- " " " W. Blue bird "
- " " " Phainopepla in the oaks and live oaks 300 ft breeding "
- Lunchen Vireo, Green miami L. noon
- " Towhee Calif. "
- " Plain Titmouse "
- " B. G. Gratcatcher to Col. Gold "
- " Barn Swallow "
- Halfway house Cliff Swallow afternoon
- Col. Canons W W Vireo Big Camp "
- Col Gold W Robin " "
- N Camp Purple Finch "
- " Spurred Towhee "
- " Cassin Vireo "
- Miami Rd Gender Girl Thrasher "
- W. Camp Fox Sparrow breeding "
- " Junco "

7 Camp	B Jay	toward evening
" "	Wood Pewee	"
" "	Mountain Quail	"
" "	Long Spurred	"
" "	Five Sided Flycatcher	"
" "	Trials Flycatcher	"

June 5 Up at 4:30 to
 look in singtail
 cat traps - nothing doing -
 saw band aid pigeons -
 bike camp. Rode all
 day in the rain and
 ate lunch below inspactor
 St. The valley was
 full of clouds, presenting
 very beautiful aspects.
 Drove for about 150 miles
 in cloudy clouds. Got in
 about four and made
 fair camp in tent.
 already put up on the
 merced

near village

Rain

	Birds Observed	Time
Cany	Olive-sided Flycatcher	5 - 7 a.m.
"	Todd Pewee	"
"	Sunco	"
"	Crissidau	"
"	BF Jay	"
"	Rock Sparrow	"
"	Mountain Quail	"
"	Kindest Pigeon	"
"	W.W. Vireo	Yosemite
"	Cassin Vireo	"
"	Thal. Vireo	#
"	Yellow Jay, in Yosemite	"
"	Burrit Thrush	"
"	.. Purple Finch	"
"	Ab. Woodpecker	"
"	RB Flycatcher	"
"	Red Breasted Tit nuthatch	"
"	" " Lapsusca	"
"	Magellanic Warbler	"
"	Petrel and Terns	"

Camp of mew & white	5-7 am
" ad. swallows	"
" B. Grosbeak	"
" Anna Grebe	"
Demute Termit Farber	4-6 AM
" Louisiana Tanager	"
" R.B. Bush	"
" White-tailed Kite	"

June 16

Still damp and wet
but clearing up. Holmes
and I took a ride up
around to Stonemans bridge
and back and found
yellow Warbler eggs in
~~nest~~ of hatching.
Later in day spent long
time hunting and saw nest
and sixties counted much
different than expected.
Met Missas and
team of many nests
most past their prime.

Birds Observed

Wood Pewee singing

R.B. Tidbee "

C. Limpertina "

Hermit Warbler

Yellow Warbler

Cassin Vireo

Fl Robin

Junco

R.B. Thrush

Hermit Thrush

Cali Woodpecker

W.W. Vireo

B. Jay

MacGillivray Warbler

Gipping Sparrow

B. Kingfisher

Spotted Sandpiper

June 17

Found W.A. Vireos
nest and took
went to Sandpiper
nest another, with Chief Ranger

Townsend and took for
museum group got male
who seemed to be
nich at this time.

June 18

Got creeper eggs
in ~~crack~~ of pocket
of bark located
by Wicks and went
down to Sandpiper
nest again

Birds Observed:

Valley Towhee	Rufous Finch	all day
Cassin Vireo		
W. Robin		
Yellow Warbler		
Bluebird		
Sympt Thrush		
R. B. G. "Gull"		
Gopher Sparrow		
S. Creeper		
Juncos		
Chipping Sparrow		

B. Grosbeak
Wood Pewee
W. Bluej.

left near
location
of nest

June 18

Loafed around
about all day. Dad went
to big trees with sprayers
as Statine quick but not
much more interest taken.
Tried blowing creepers,
but broke one and quit.
It seemed giggled. But
finished up the vines
successfully.

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Cassin Vireo

Junco

Russet Backed Thrush

N. Robin

Purple Finch

B. Grosbeak

Yellow Warbler

Western Warbling Vireo
Spotted Sandpiper
Blue Fronted Jay
Permit Warbler
(saw one)
(Green backed Goldfinch)
Sierra Creeper

June 20

Started for Tepual
falls with the
modes to its sad
a great time everybody
got to the top of Tepual
falls and ate lunch
there. Ran most of
the way down and
walked from happy
sites after seeing
another local
upper bear because
of the noise of granite

June 21

Holmes got sick. The next day and stayed home. Spent all day taking care of them. Birds as other days at camp. see special nesting data

June 22

Worked around camp found new sandpiper nest and showed it to Michael and Bryant made a collection of Juncos and took some pictures.

June 23

Dad and I spent most all morning studying the Sandpipers which seemed to be busy by the activity both seemed to do the work. Saw Band tail Pigeon

Caliope Hummer which
have a nest of young
willow woodpecker
living in hole Trail Flycatcher
and rock wren singing
Other birds as before
(see special note on ~~nesting~~
young trail Flycatcher)
nest begun made with
long streamer went
off nature file off
big gull finished
blowing bubbles successfully

June 24

Found and took
Mcgillivray warbler

June 25

Blew bubbles eggs
successfully after
the sandpiper
that had been collected
found apparently just
at his nest

and one egg in the tall
nest.

Went to Wheatear creek
and found water ouzel
nest nearly where I took
before last young. Completely
covered ~~surprised~~ ^{surprised} at
how to get up big rock
but had about to
a cleft.

Birds observed
Twin Titmouse
Willow Woodpecker
Wood Pewee
Blue winged Jay
Cyan & Rockbird
White G. Sparrow
Yellow breasted Goldfinch
Catbird Purple Finch
Chipping Sparrow
Junco
B. Grosbeak
Spurred Towhee

Western Tanager

White Throated Swift

Cassin Vireo

War Wrens

Yellow Warbler

Audubon Warbler

Sage Creeper

Red Breast Nuthatch

Chickadee

Robin U.

Russell Thrush

Spotted Sandpiper

Varied Thrush

Band Tailed Pigeon

Evening Grosbeak

Water Pipit

Blue Grouse

(Sagebrush duck reported)

June 26

Holmes and I went on
hike up San Joaquin Canyon
for 3 or 4 miles up to
Rock cliff not have

much so did not take much
time to observe & friend
has given his action
which was very
interesting.

Our first bird observed

was Red-tailed Hawk,
Audubon Warbler

Yellow Robin
Small sparrow
Brewer Sparrow

With swift winging around
rooftops

Kingfisher

6:00 Pygmy-owl

Black Throated Robin

6:50 Head kept down in search
done 27 high thin tail

Felt a little stiff

went to back off friend

Tales saw Old World

and young Green-yellow

Except the best of our flock

Guall Huacatpu

June 28

Tilted off today finally
rained, nearly all day
all time I gloved
nearly every day now

June 29 clearing off a little
went to look at slopes
nest but nothing doing
then I successfully
in packed away
gold offer to go with the
Smiths as fishing situation
to be like it will after
and caught my first
trout 6 inches in the
morning. we have
been seeing night hawk
last night first to night
a couple of them over
river.

June 30

Took like around and

islands in getting
suit and went up the
sandspur with four eggs
and got a cold chipping
sparrow egg and helped
in office (anyways custom).

Wednesday I helped off up and
out gotten from Mr. Crowley
supplied a good deal copying
these notes are now upto
date.

July 1

Started up Yosemite Falls
trail with mother and
holmes about 5:00 a.m.
went fairly slow saw
interesting changes and
picked up bird life see
list and saw no good
view, I went on to top
leaving folk at bottom of
big falls. went to head
of fall all could see

was clouded over
and the sky very
cloudy on the way back.
On the way back, the
weather was much
better, especially
when we were driving
through the hills.
At 3:30 P.M. we were
thru after getting back
at 3:30 this trail not
of horse as Tenaya Trail.
Here, Dr. Muirhead is evening
and was very interested
about ~~game~~^{birds} and
and found trap catcher
nest also found single
chiffey egg and got it.

Camp ^{near} ~~near~~ Upper
" ^{more} ~~more~~ nest
on cliff ^{nest} ~~nest~~
" ^{nest} ~~nest~~
" ^{nest} ~~nest~~
Calliope Hummer ^{nest}
White Th. Swift ^{nest}

over 6000	Pacific Nighthawk	
camp	Small Flycatcher	
1	Wood Pewee	
camp	Belted Kingbird	top 6500
5000	Cash Crow	
	Green-backed Goldfinch	
	Chipping Sparrow	
6500	Tuncoffey Sparrow	singing
	Black-headed Grosbeak	
	Tanagers W.	
5000 on trail	Night-green Swallow	in tow young
	Gull-billed Tern	
	W.W. Vireo	
	Cassin Vireo	
	Rudab Warbler	
in camp on trail	Mcgillivray Warbler	
	Black-throated Gray Warbler	
	Pine Grosbeak	
6500	Red D. Warbler	
camp	Sciss. Creeper	
5000	Brewer's Wren	
7000	Golden-crowned Kinglet	singing young
6500	Orchard Oriole	
	Red-flush	

Reynel Haugh
Black Swift reported
Young (Balegum) duck found

July 2

Went around valley
in machine with Dr
Merriam studying flowers
etc just left found three
fresh chipping Sparrow
eggs and young White-t.
Sparrows just out almost
on valley floor reported.
One young Grouse has
flown others up in rocks.
Binned mountain gopher
for dad.

July 3

Started with Michaels
to Fish Creek to
fish. Had to climb
up rock slide and
through the sage
heath grouse boom

on way back and watched
a canyon wren who
touched our feet. I caught
13 fish and Buckey got
the limit.

	Spotted Towhee	
M. River	Spotted Sandpiper	
In Pass	Snowy Plover	6 PM Booming
Valley	Band-tailed Pigeon	
M. River	Brewer's Gull	
Valley	Ruf. Vireo	
"	Caligata Phoenicurus	
"	Tall Flycatcher	
"	Woolly Seedeater	
"	B. T. Jay	
"	Yellow-faced Warbler	
Pass	Casp. Gull	
Br. Canon	Frig. Sparrow	singing
Valley	Chipping Sparrow	
"	White-th. Sparrow	Young
"	Juncos	
"	Spurred Towhee	

- Valley B.H. Grosbeak
Pass W. Tanager
" Wh. Th. Swift nesting
Valley Violet Green Swallow
" W.H. Vireo
" Cassin Vireo
Pass Calaveras Warbler
Valley Yellow Warbler
" Rust. Warbler
Pass Hermit Warbler
Valley Magellanic Warbler
Pass Anna Peepers singing
B.J. Valley Vale Flycatcher
Pass P.B. Flycatcher
" Cuckoo
" Chickadee
Valley W. Robin
" Bush T. Thrush
Pass Hermit Thrush

Pass Bear

July 4

Stayed at camp all day.
The young juncos hatched
one perfectly stale egg
not hatched 12 days since
prior. *Thryomanes*
and *Thalassothraupis* are
still nice. Had a camp
fire with St. Meinrad
who told of many Indian
stories also language
knowledge of plant life.

July 5

Went to celebration
nearly all day. The juncos
are flying off.
Took old junco egg
and blew it. Went to
water carnival in evening
very interesting. ~~spoonerized~~
and water polo with fire clive

July 6

Went down on central

meadows found full grown
young Sandpiper old birds
survived, a gnat dead aged
three very close young
of a black & grey just coming
and the ~~black~~ ^{white} papow
acted as ~~choo~~ it has young
Went later to photograph
with Dr Bryant; went swimming
twice & sat sun fairly warm
Dr Murray has not arrived
because of long train back.

- 28 10 Birds Observed
- | | |
|-------------------|-------------------|
| - Sooty sandpiper | Young |
| - B. Kingfisher | Realty full grown |
- Band Pigeon
- Callof Hummingbird inc.
- | |
|--|
| - Wood Pewee |
| + Tripl Thryaticher |
| + Blue Tailed Sparrow Sparrow |
| - Green Bk. Goldfinch |
| - Cuckoo |
| - Lincoln Sparrow |

- White-throated Sparrow
 Chipping Sparrow
 Gray Flycatcher
 - Sparrow Towhee
 - Blk. B. Grosbeak
 W.C. Grosbeak (head) young
 - W. Tanager
 - W.W. Vireo
 Cassin Vireo
 Audubon Warbler
 McGillivray Warbler young
 - Yellow Warbler
 - Zizua Lycope
 F.B. Nuthatch
 Adams Woodpecker
 R.B. Hickey
 W. Robin
 - R.B. Thrush still singing

July 7

Went to office and studied
 scientific names all morning
 genera families species valid
 and starting to learn straight

names of birds which
I have gotten eggs of.
Wrentit was hatching
Tree Sparrow and White-throated
still incubating. The Blue-jay
Juncos hatched except the
egg that was laid two
days late. Observations made
on our Juncos see special
notes. Plan to hear
Dr. Merriam tonight.

July 8

Went on nature hike
with 32 people
found chipping sparrow
nest. Went around
valley with Dr. C. Merriam
and saw (Burke's) fledgling.
The lions made observations
on Juncos did not look
at Hutton's vireo or sparrow nest.
Saw Yellow-shrike for first time.

Planning to go to see
Dr. Byer's movies of
wild life.

Birds Observed

Audubon Warbler only young
Sierra Junco
Western Vireo
Western Robin young at easy
Russet Backed Finch
Western Chipping Sparrow
Western Tanager
Black Headed Grosbeak
Green backed Goldfinch
~~Red breasted~~ Rufous
Small Flycatcher
Wood Pewee
Yellow Warbler
Cassin's Gnatcatcher
Belted Kingbird
Spurred Towhee
Pezewit Pigeon
Horned Thrush

Sage Sparrow, ^{Beautiful song}
Spotted sandpiper
Mio Lake Least Bittern Hawk young
Blue Tailed Kite
Western Flycatcher
Bank Swallow
Calliope Hummingbird
Willow Woodpecker
Blue Fronted Jay
C. Cuckoo
Violet Green Swallow
Chiadide ^{young out}
R.B. Nuthatch
Sierra Creeper

July 9

Saw Red S. Flicker eating grubs
and went on nature walk at
Yosemite Lodge and caught
butterflies for some people.
Answered questions in
office all afternoon alone
and will go on the trip
to Enya Lake tomorrow
the wings and tails have hatched

July 10

Started from W. Lake at 9 am.
With guide up Senaya
zigzags. Took a fine little
wood house from Nevada
buckskin. Found a faintly
old pigeons nest on way
made the top in two
hours and a half and by lunch
went on through good forest
country to opposite pond
nest about the height of half
down saw Senaya falls
and later crossed 10 mi. meadow and saw
asived at 7 pm. Took
hot shower. Ruptured 4
Spanow and young seen
young just out and an
old egg nest in Tamangoksmal
had you lodgings. They had
a. built a large well built
nest generally in young trees.

Birds Observed

Camp	Blue Fronted Jay	
"	Yellow Warbler	
"	Thunberg Warbler	
"	Audubon Warbler	8000
"	Western Robin	everywhere
"	Bissett's Mocking Thrush	
"	Small Tropicbird	
"	Wood Pewee	Tuaya
"	Purple Finch Calif.	
8000	Purple Finch Asian	
Camp	Sacramento Towhee	
everywhere	Sierra Junco	
valley only	Black Headed Grosbeak	
"	Western Tanager	
Camp	Western Warbling Vireo	8000
"	Gossypine Vireo	
"	Willow Woodpecker	
Tuaya	Mountain Woodpecker	
8000	Sierra Grouse	
top of 3800	Fox Sparrow	
on 3800	Br. Bigorn	
top of 3800	Sierra Grouse	

7000 Mountain Chickadee
8000 Golden L. Finch
8000 Ruby Cr. Finch
8200 House Wren
8500 Sierra Hermit Thrush
8500 Mountain Bluebird
8500 Ruffed Grouse
8800 Red Breasted Nuthatch
(Dusky Squirrel)
-8800 Juniper Titmouse
8000 up White Crowned Sparrow
Junaya Sp. Sandpiper
33s. Wind Ch. Swift
8000 up (Belding Ground Squirrel)
Junaya (Bath)
8000 Wood Chuck Ring B. Gull
40/41

Vent to Tuolomee
meadows got good look at
fine pair of Pine Grosbeak
found a great many old W.C.
nests went to Spring beautiful
country but a great many

dractus Spanos like
young lamarks found an
old horned Thrush nest
got back and invited
me to what I found
a great many old ones with
5 young just out and one
swell of young 2 egg
proven definitely off other.
got another shower
and listening to Mr Lewis
story of birds of South America

Buck observed
everywhere Cassin P. Finch

" Wood Pewee
Tinaya Spotted Sandpiper Meadowlark

" B. Flycatcher

" Scira M. Chickadee

everywhere W.C. Sparrow

" Hermit Thrush

Tinaya Clark Cow Meadowlark

everywhere S. Junco

Tinaya Yellow Warbler

Tinaya Pileolated Warbler
above " Pine Grosbeak ^{male} very tame & fresh
Meadows ^{8,000} Brown Blackbird ^{breast bluish}
Tinaya Mountain Quail
on trail Will. Sparrow Laplander
everywhere Western Robin
near meadows Pine Siskin
everywhere Red. Wabbly
Tinaya Long St. Gull
common Mountain Phoebe everywhere
on road B. T. Jay
" " Sora Cuckoo
Tinaya W. W. Vireo
on road Red Br. Nuthatch
Meadows Yellow Gape Swallow
on road R. C. Kinglet
saw many ~~new~~ flowers.

July 12 Started at about 8 am
quite cool about the same
lay out as before but everything
pushed many meadows
of shooting stars.

beautiful timber
below Juniper mixed
with domes of meadow and
brooks with morning light
was very beautiful.
saw some ~~nesting~~ ^{nesting} grosbeaks
above 7300. On way down
saw Pigeon on supposed old
nest - one egg - nabbed it
successfully without others
noticing and brought
home safely, bird seen
where as before. It is
a fine country better than
the valley floor.

July 13

Went to sentinel meadows
in the morning and looked
around most all afternoon.
Read a few papers on geology
in the evening.

July 14 Went to get horses but
had none.

The Sandpipers have hatched
and left after 3 hr sun found
one sand colored with
black stripes down back
about 3-2 day old size of
young quail could not easily
fast and set up dry
but grasshoppers found few
birds nest fresh. The Juncos
have moved across street
and the Buzzards are about
got the Mikesy James as half
gone. The other three are
all young are growing fast. Ticks
ahead.

July 15

Tried to get houses all
morning and finally
got them about noon
& the apparently fresh
Chipping Sparrows nest
near Cuny was no
good. Nest in the

evening to hear
Dr. Takyn's 2nd lecture
very interesting about
how the Spines were
formed by iron being
built up by one being
gravel! Crodding up
some.

July 16

Rained and thundered
slightly so we thought we
would not stay. But later
cleared and started on
the 10 o'clock control
made the top in just
an hr. Farther on pushed
soile but go along easier
than last time ate lunch
at Tamarack Flat and
camped at 24^{1/2} mi at 4 P.M.
on the South Fork of the
Salmon river about
4,000

Birds Observed

Saw the Pigmy Owl
for first time, saw plainly
and heard both notes.

July 17

Started at 7:45 AM
stopped about nine and
saw and heard Pilated
Woodpecker and shot
a young with parent.
Spotted Owl. Got three
Pigmy Owls in early morn.
at camp in Transition
zone. Saw a great many
species passing through
Upper and Lower Sonoran.
Arrived at Modesto about
4 PM. Had procured
2 sets of English Spanow
and got rid of a great
many others.

Birds Observed

- Camp Jr. Pygmy Owl
 3000 Jr. Spotted Owl
 3000 Jr. Band Tail Pigeon
 3000 Jr. Mountain Quail
 3000 Jr. Pilated Woodpecker vs ls
 3000 Jr. California Woodpecker Ch Ca 50
 near camp Olive Sided Flycatcher to us
 3000 Jr. Red breasted Flycatcher
 Hamilton, US. Sparrow Hawk
 Camp. Wood Pewee to Ch Ca. Jr. 45
^{Camp} Jr. Blue Fronted Jay
 3000 Jr. California's Jay though 25. 25
 Camp only " Red Breasted
 English Sparrow altitudes (Jr - Ls)
 Camp Sierra Junco 3000 Jr
 3000 Jr. California's Towhee
 Camp. Black Headed Grosbeak Ch Ca.
 2000 US Western Tanager Jr Camp
 3000 Jr. Cassin Dove
 3000 Jr. W W Dove Jr.
 Camp Jr. Chickadee
 Camp Red Br Nuthatch 3000 Jr

Yours	Western Grackle	US.
Lans	Western Robin	Fr.
Hamilton	Western Bluebird	For US
Priests	Turkey Vulture	U.S.
B.O.T.	Grey backed Goldfinch	US
Grouse	Cliff Swallow	For US
Priests	Cali. Towhee	U.S.
Priests	Wren tt	2000 U.S.
Ch Ca.	Black Phoebe	15 US.
" "	Bullock Oriole	15 "
" "	California Thrush	15 "
" "	Western Mockingbird	15 "
B.O.T.	Cali. Linnet Ch Ca	15 "
Ch Ca.	Mourning Dove	15 "
Near Linnet	Arkansas Kingbird	15 "
Ch Ca	Brewer Blackbird	"
Ch Ca	Red Tailed Hawk	"
Ch. Ca	Rock Wren	"
East Ch Ca	Barn Swallow	"
Kn. T.	Western Meadowlark	"
Kn. T.	Cali. Quail	"
Kn. T.	Plain Titmouse	"
Riverbank	Great Blue Heron	15.

Monrovia Yellow Warbler \$5

July 18

Stayed at Tresidder
all day got rid in
all of 70 English Sparrows
which are sure a pest
here.

July 19

Left for Tahoe about
5:30 went through
Stockton Facade and
camped at former place
just out of Placerville in
A basin just to little bunch
of Yellow Pines met Chuck
Offs.

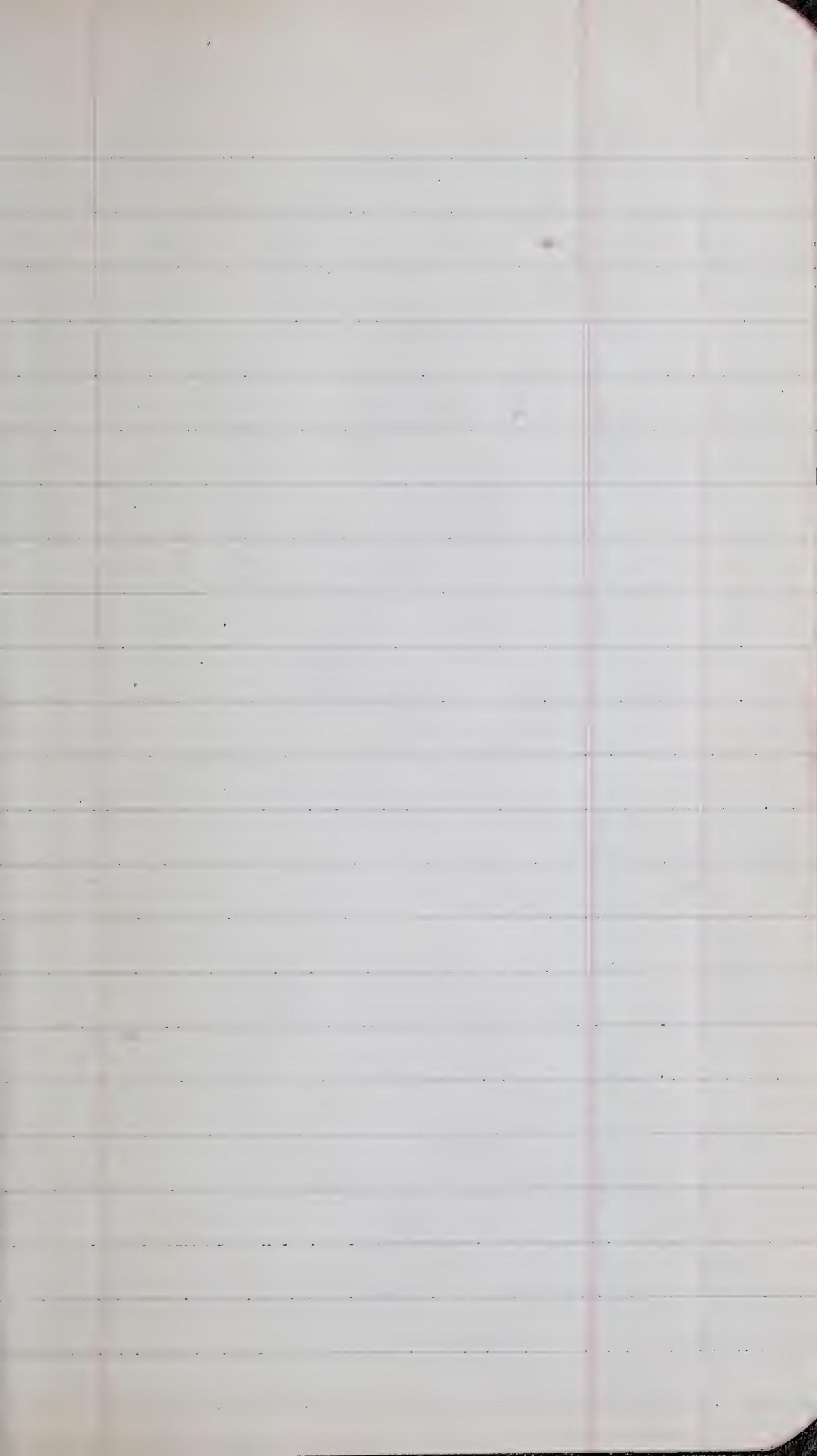
Bird Offered	Price
all day Young Mourning Dove	\$5
near Sac. Sparrow Hawk	\$5
Yerba Cal Quail	\$5
Sac R. T. Hawk	\$5
5 m h Turkey Vulture	\$5
5 m h Killdeer	\$5

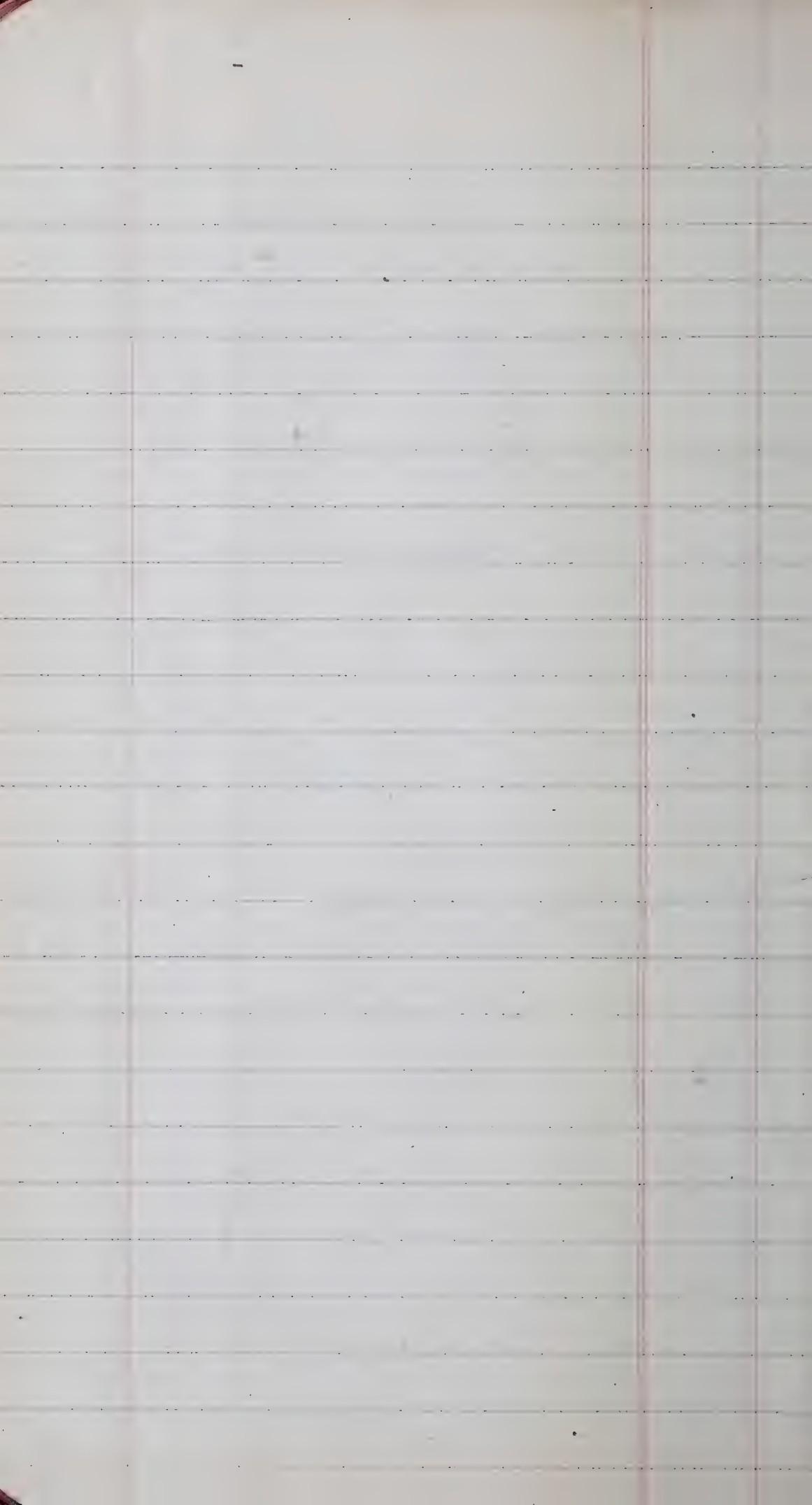
all	W. California Woodpecker	LS
Vera.	Willow Woodpecker	LS
all	Arkansas Kingbird	Placerville
Vera	Black Phoebe	Clare dS
South hills	Calif. Jay	Tina LS:OS
Vera.	Cow	LS
J.T.	Bullock's Oriole	LS
all	Brewer's Blackbird	LS
J.S.	Red-Wing Blackbird (Ju) buff	LS
2000'	Western Meadowlark	LS
all over	California Thrasher	LS OS
to complete migration	Calif. Towhee	all
Vera.	Calif. Towhee	LS OS
all	Black-headed Grosbeak	LS
J.T.	California Thrush	LS
Vera.	Yellow Warbler	LS
n. place	Yellow Bellied Flycatcher	OS
Camp	Western Robin	US nat?
	Phoen. Violet Green Swallow	OS

July 20

Broke camp at 6:45
made good time passing
through to 7600 ft
arrived at 1:00 a.m.
and got Olive-sided
Flycatcher nest
and saw the young one
Merganser. 8 young.

Birds Observed





Special Nesting Data

Junco nest first noted being built June 16
seemed finished June 18
Morn. one egg June 19
2 eggs 6 am June 20
evening late two egg June 20
Two eggs 4:30 am June 21

Bird came to the nest at
4:30 and sat till 5:40 after this
three eggs.

Bird chased chipmunk

Bird made great fuss
after laying egg

bird sat on it June 21

4 egg and began sitting " 22

2 young morn July 4

3 young, 2 hr later

still with shell

bird first seen Fed morn July 5
very small food the
bird shades at noon

and covers at morn young, 5
both bird seen July 5

bird have starts of feathers
growing fast dots July 6

Chickadee
nest in stonewall
nearly full grown young
bird sat on nest
when close too and
would spit and spread tail
First bird flew July 2
other four ran up into the
rocks!

Water ouzel
At Bridle Veil creek
in crevices of rock there
fell in under small fall I
clamed falls and went
in young about July 25
noted feeding upon hydras leeches
bird dashed the water
with wing.

W.W. Vireo
about five inch. July 5
~~Four~~ hatched July 10
when the will limb
is moved as these young
do not open up, but when edge is touched

as bird alights, lighting the
opened mouth. July 13

Small Flycatcher
about three days old. July 5
2 of them hatched July 10

Sandpiper
about 5 days old July 5
one baby found 2 days
old yesterday for size. July 14

New Small
Tree

July 14
Jack Rabbit seen at 3000
twice in Black, Blue
Oaks and deep Pine

Mass moved across
+ settled July 14
on no continuous
The birds have pinta key 100 feeds
slanting eye slightly
open, the puffing
period comes about
1-8 minutes at noon
she shades in the
morn, covers young July 7

Birds flew from 1 am to 5 pm July 12
July 13 Young still near can not fly or ground yet

Hikes

To Curryankback	3	16
To Sandpipers nest and below village		17
To vernal falls	4	20
Village and back and nature hike	8	
	7	23
Tenaya trail	14	26
Yosemite falls base	1½	27
Yosemite falls etc.	9	1
Brick Veil Creek	12	3
	55½	

Yosemite after

Chipping Barlow	1	4
From House to pits.		
To camp and village	1	6
Tenaya to唐洞 and extras	22	11
Stables to camp	1½	12
Nature Hike	1	8
" "	1	9
Sentinel Meadows	1	13
Stables 25	1	14
" VS 3 time	3	88

Egg Memorandum

Inc	Name		Year	No.	S.n.
	In Little Gulf		19	1	1
"	Calif. Brown Pelican	Pelecanidae Pelecanus calif.	19	34	2
"	" "	" Laridae	19	71	3
	Least Tern	Sterna Antillarum	19	9	4
"	" "	Rallidae	19	11	5
In	Common Rail	Rallus levipes	19	12	6
	Coot	Fulica americana	19	13	7
	Spotted Sandpiper	Scopacidae Actitis macularia	4	1	
	"	Charadriidae	20	8	2
	Greater Yellowlegs	Tetraonidae (Egallitus vocifer)	19	17	8
	Calif. Quail	Lophortyx	20	25	9
	Mourning Dove	virella columbidge	19	29	10
"	" "	macroura	19	28	11
	"	"	20	30	3
	Magpie	Bubonidae			
	Screech Owl	asio bendirei	20	13	4
"	" "	"	20	17	5
	Long E. Owl	Bubonidae			
	Speckled	wilsonianus	19	29	12
	Brown Owl	Bubonidae			
"	" "	conicularia	19	35	13
	Roadrunner	Geococcyx hypoleucus			
	" "	cucullatus	19	36	14
"	" "	"	20	18	6
	R.S. Thick-knee	Colaptes cafer collaris	19	40	15
"	" "	"	20	23	7

Trochilidae

Trochilus. Alexandra

C	Blk. Ch. Hummingbird		18	2	1
C	" "	"	18	4	2
C	" "	"	18	5	3
C	" "	"	18	6	4
C	W. Kingbird	Tyrannidae	27	8	
2n	B. Phoebe	Tyrannus verticalis	41	16	
C	W. Wood Pewee	juv. ^{virens} Contopus	25	30	9
C	Irial Flycatcher	Empidonax ^{tempidona} triallii	20	34	10
2n	Calif. Jay	CORVIDAE	19	43,17	
C	"	Aphelocoma	20	35,11	
C	"	Californica	20	42,12	
C	D. Cowbird	Icterus	19	44,18	
C	"	Molothrus ater			
C	"	obsoletus	19	44,18	
C	S. Blackbd.	Agelaius			
C	"	Phoeniceus	19	48,19	
C	" "	neutalis	19	51,20	
C	Tr. C. Red Wing	Agelaius	20	45,13	
C	W. Meadowlark	Sturnella	20	49,14	
C	A. H. Oriole	Icterus cucullatus nelsoni	20	52,15	
2n	B. Grise	Icterus Bollocki	19	53,21	
C	B. Blackbird	Scalophaeus	20	55,16	
C	"	Cyanoccephalus	20	59,17	
C	Calif. Kinnet	Fringillidae	20	63,18	
C	"	carpodacus	20	65,19	
2n	"	mexicanus	20	65,19	
	"	frontalis	19	54,22	

	Astragalinus Psaltripus hesperobphilus	
C	Greenbk Goldfinch	19 58,23
SC	"	20 72,20
in	L. Goldfinch ^{Astragalinus} Lawrencei	19 69,24
	Passer domesticus	
C	2 English Sparrow	19 65,25
	Chondestes	
C	W. Dark Sparrow	76,21
C	2 W. Chipping Sparrow	20 78,22
in	Spizella Arizonae ^{Arizonae}	20 79,23
C	1 Melospiza ^{Melodia} cooperi	19 68,26
C	Song Sparrow	
C	Spurred Towhee	19 72,26
in	Pipilo maculatus	19 73,27
	["] megalonyx	
O	ArB Towhee	19 74,28
C	Pipilo Crissalis Semicola	20 83,24
C	P. Black Grosbeak	19 78,29
in	Zamelodia melanocetha ^{ala}	20 84,25
	["] melanocetha capitalis	
C	Cliff Swallow	20 88,26
C	Petrochelidon ^{L. nigrans}	20 92,27
C	Phainopepla ^{Campbelli}	20 94,28
C	["] Campbelli nitens	
	Phainopepla	
In	G Shrike Ianiidae	19 81,31
"	" " Ianius	19 82,32
C	" " Iodovicianus, gambeli ^(Vireonidae)	20 99,29
C	W W Vireo ^{Uiteasglua} gilva ^{Swainsoni}	20 98,30
in	Cassin Vireo	20 98,31
	[#] anius ^{solitarius} , cassini	

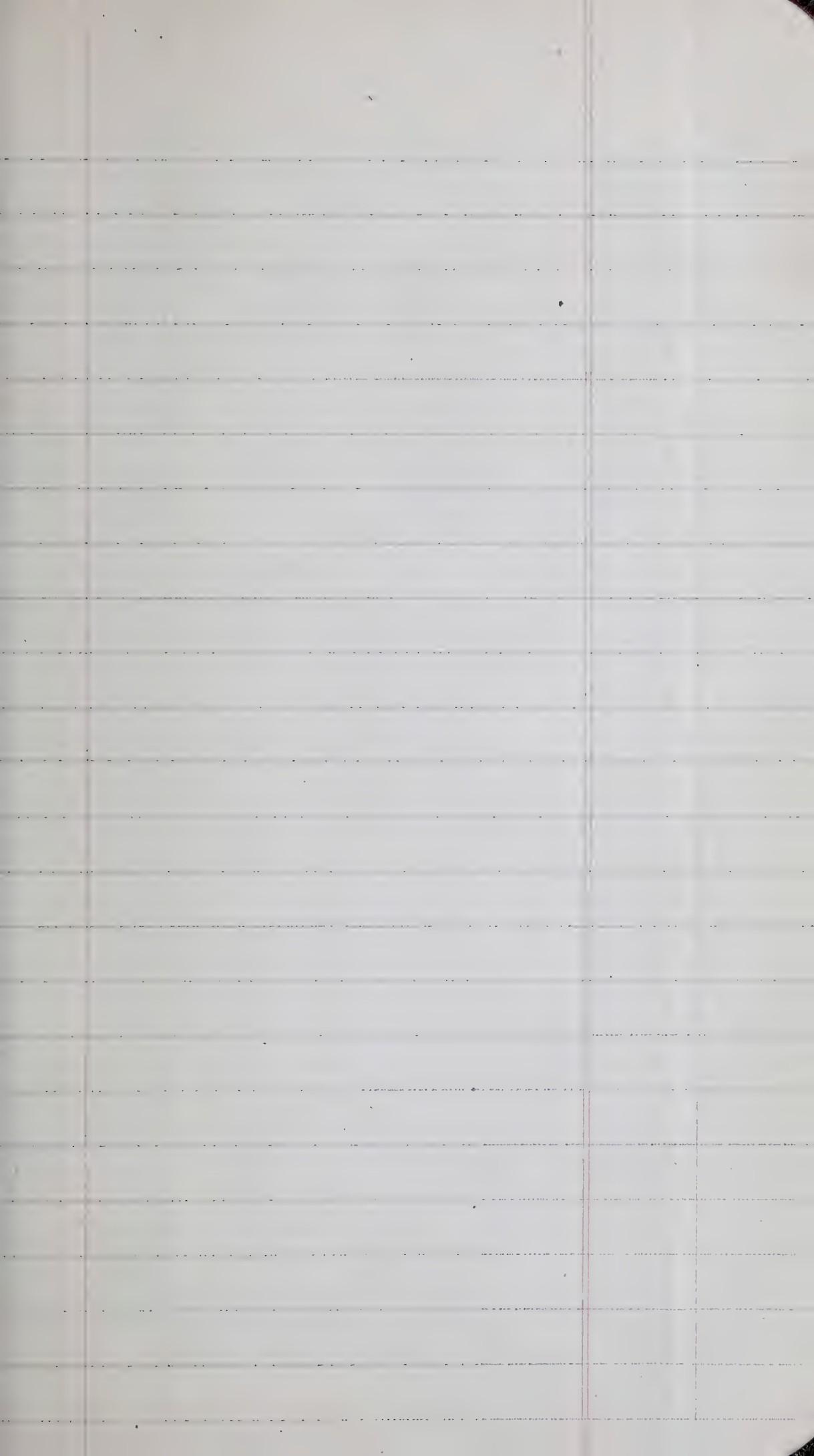
Mines				
Polygalla				
Cleome				
C				
C				
C				
C				
Minotidae				
<i>Na. gillvriay</i>	<i>GEOTHLYPIS</i>	<i>agilis</i>	20	168,32
V.	<i>Mockingbird</i>	<i>Troglodytes</i>	99	85,33
L. Thrasher	<i>Toxostoma</i>	<i>lecontei</i>	20	83
N.C. Wren	<i>Heleodrytes</i>	<i>couscouesi</i>		
W.B. Wren	<i>brunneicollis</i>		20	19,34
W.H. Wren	<i>Troglodytes</i>			
<i>aedon</i>	<i>bartmani</i>		20	21,35
Certididae	<i>CISTOTHORAX</i>			
Jule Wren	<i>palustris</i>	<i>palustris</i>	99	89,34
Partida	<i>cettiia</i>	<i>pamphiaris</i>		
Silvidae	<i>Scina superciliosus</i>		20	26,56
C	<i>Psaltriparus</i>			
C. Bush tit	<i>mimus</i>	<i>minimus</i>	19	97,55
"	"		20	57,37
"	<i>Polioptila</i>	<i>caerulea</i>	20	38,38
Rain	"		11	
Total Single Egg			18-6	
"	"		19-94	
"	"	"	20-74	49
Total Sets			18-4	
"	"		19-38	
"	"		20-38	40 42 44
Total Complete			18-4	
"	"		19-24	
			20-34	35 36
Total Complete			18-0	
			19-14	
			20-46	47 48

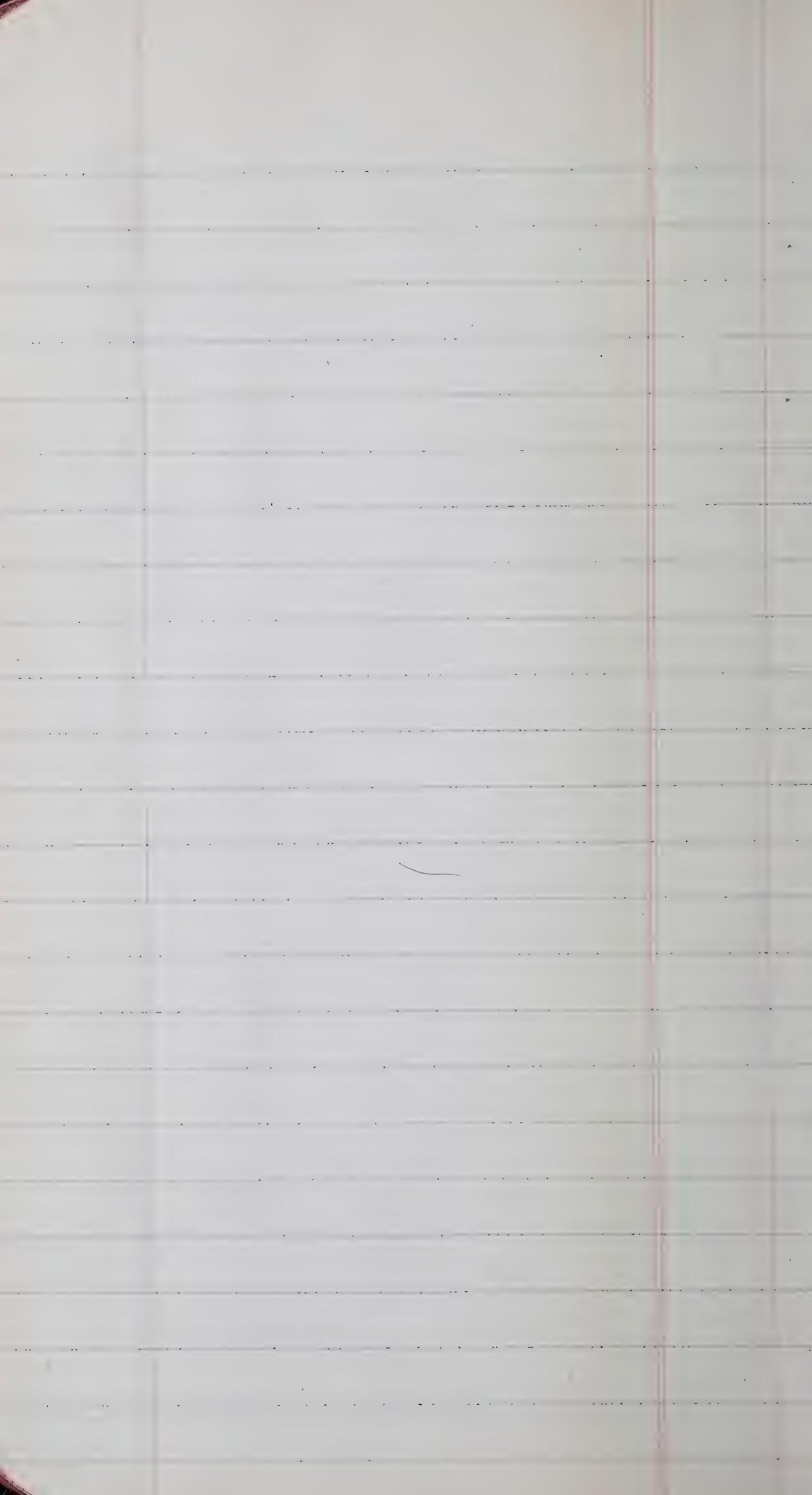
Total Single Egg 18-6
 " " " 19-94
 " " " 20-74 49
 Total Sets 18-4
 " " " 19-38
 " " " 20-38 40 42 44
 Total Complete 18-4
 " " " 19-24
 " " " 20-34 35 36
 Total Complete 18-0
 19-14
 20-46 47 48

Total eggs	240	242	249
Total sets	82	85	86
" com	62	63	64
" "	20	21	22

fringe in Spotted Scaup	^{actitis macularia}	20	40, 39
fringe In Juncos		20	41, 40
Juncos hyemalis Thurberi			
Zonotrichia leucophrys			
White tailed Spanow		20	42, 41
Colombia Fasciata			
Band tail Pigeon		20	43, 42
English Spanow		20	48, 43
Olive Sided Flycatcher		20	49, 44







Piggaboo

1. Acrophila
2. Cyperus
3. Eleocharis

long grass

4. Lolium
5. Agrostis
6. Festuca
7. Imperata
- 8.

Woodland

- 9.
10. Gramineae
11. Asplenium

Wetland

- 12.
- 13.
14. Diodia and Sisyrinchium

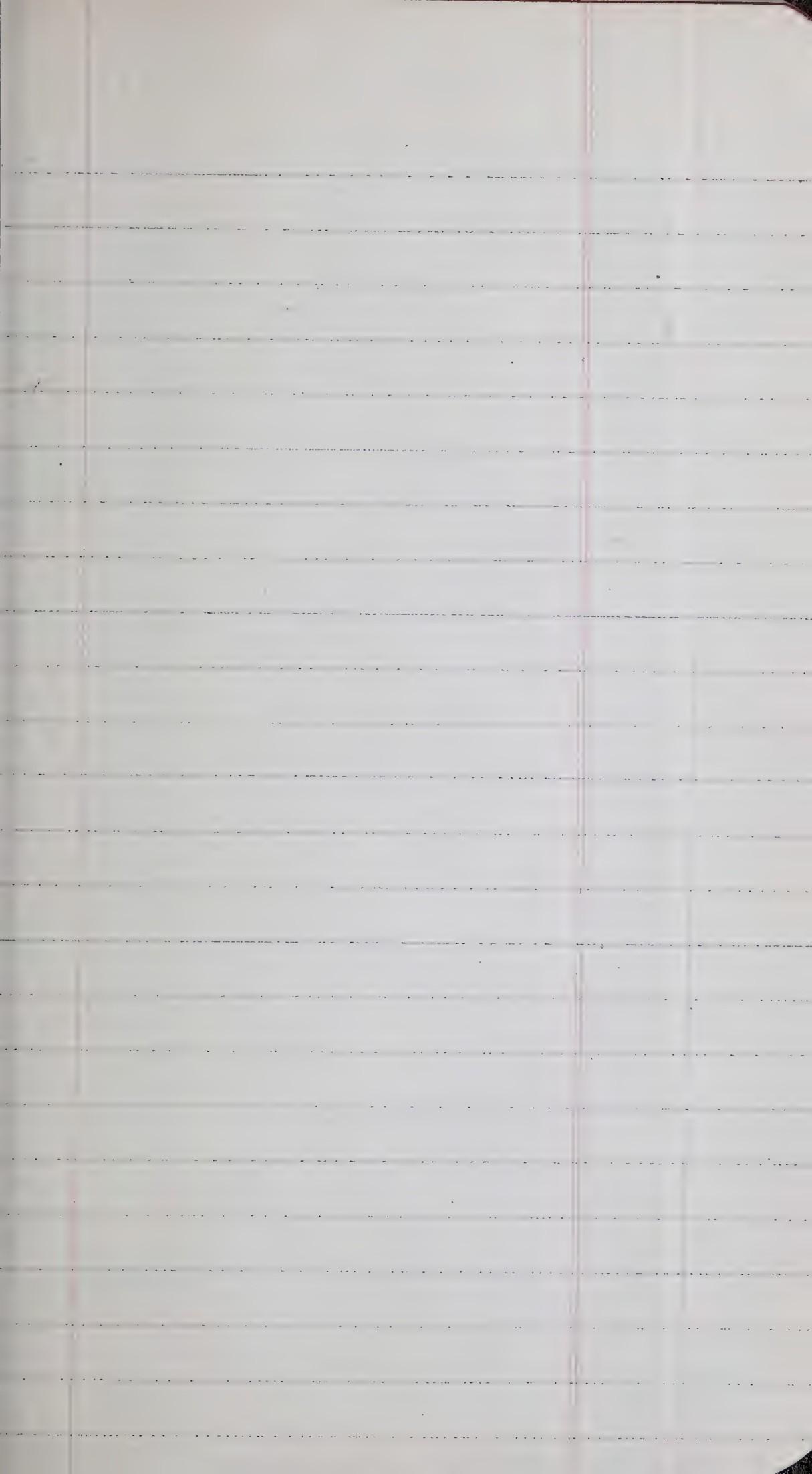
Wetland

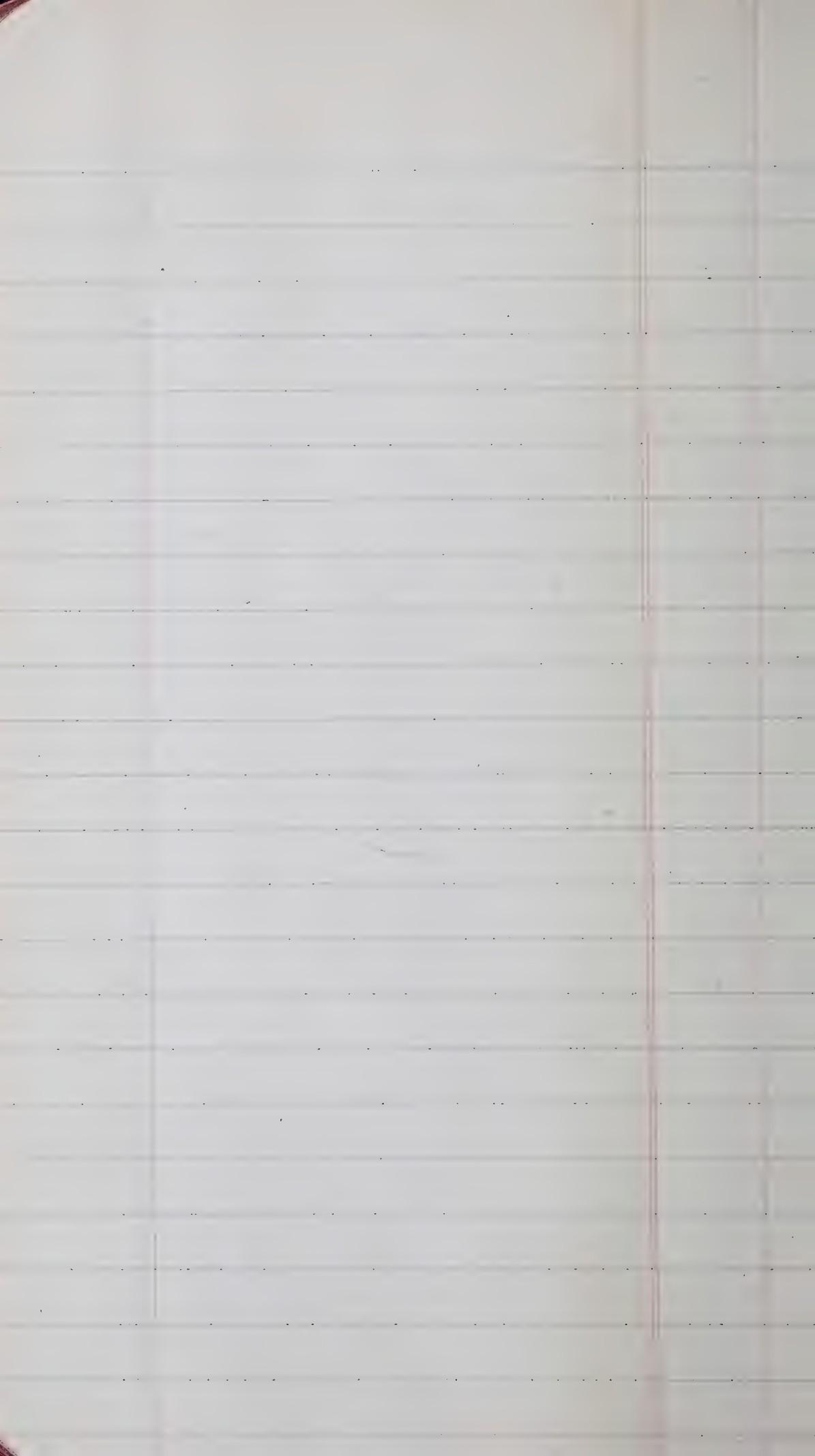
- 15.

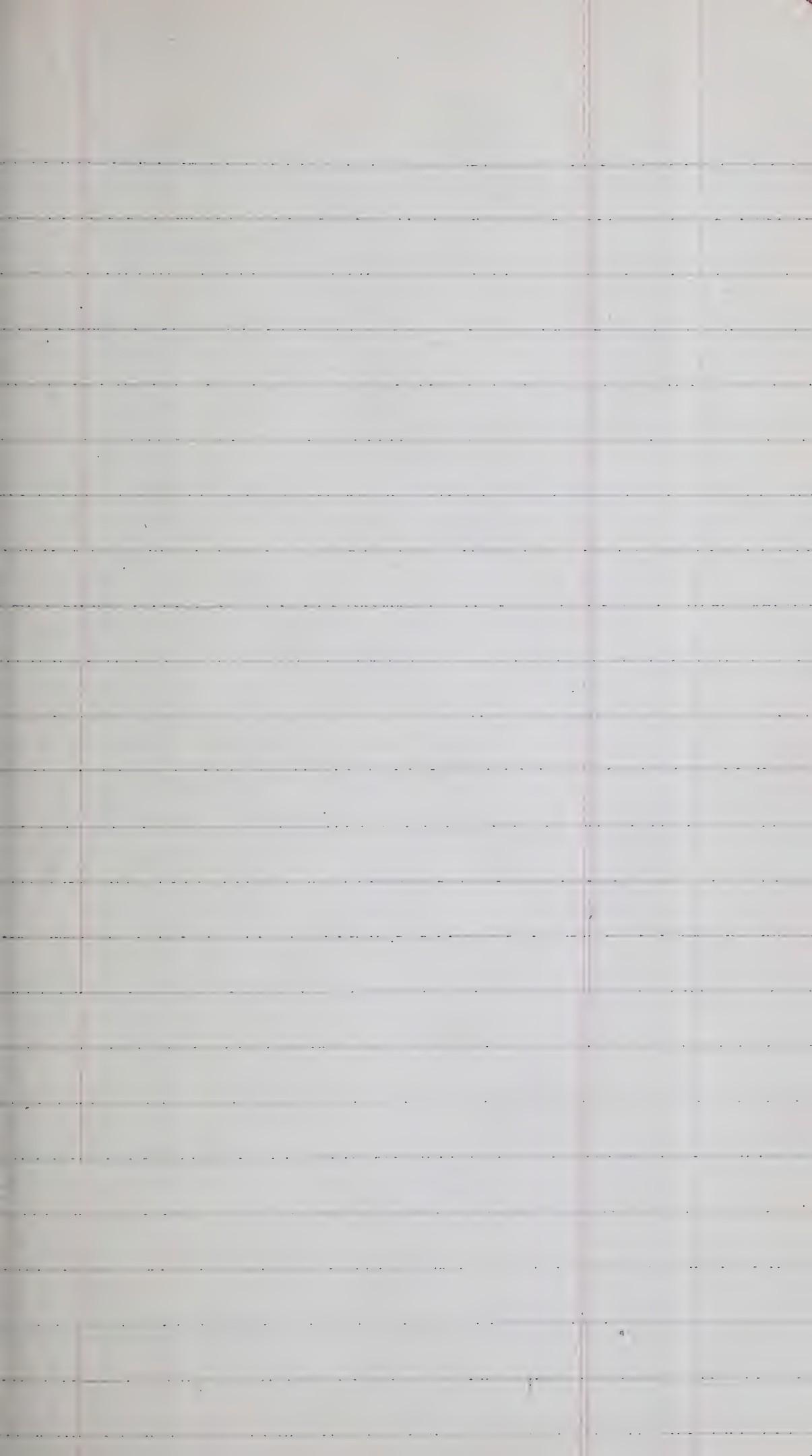
16

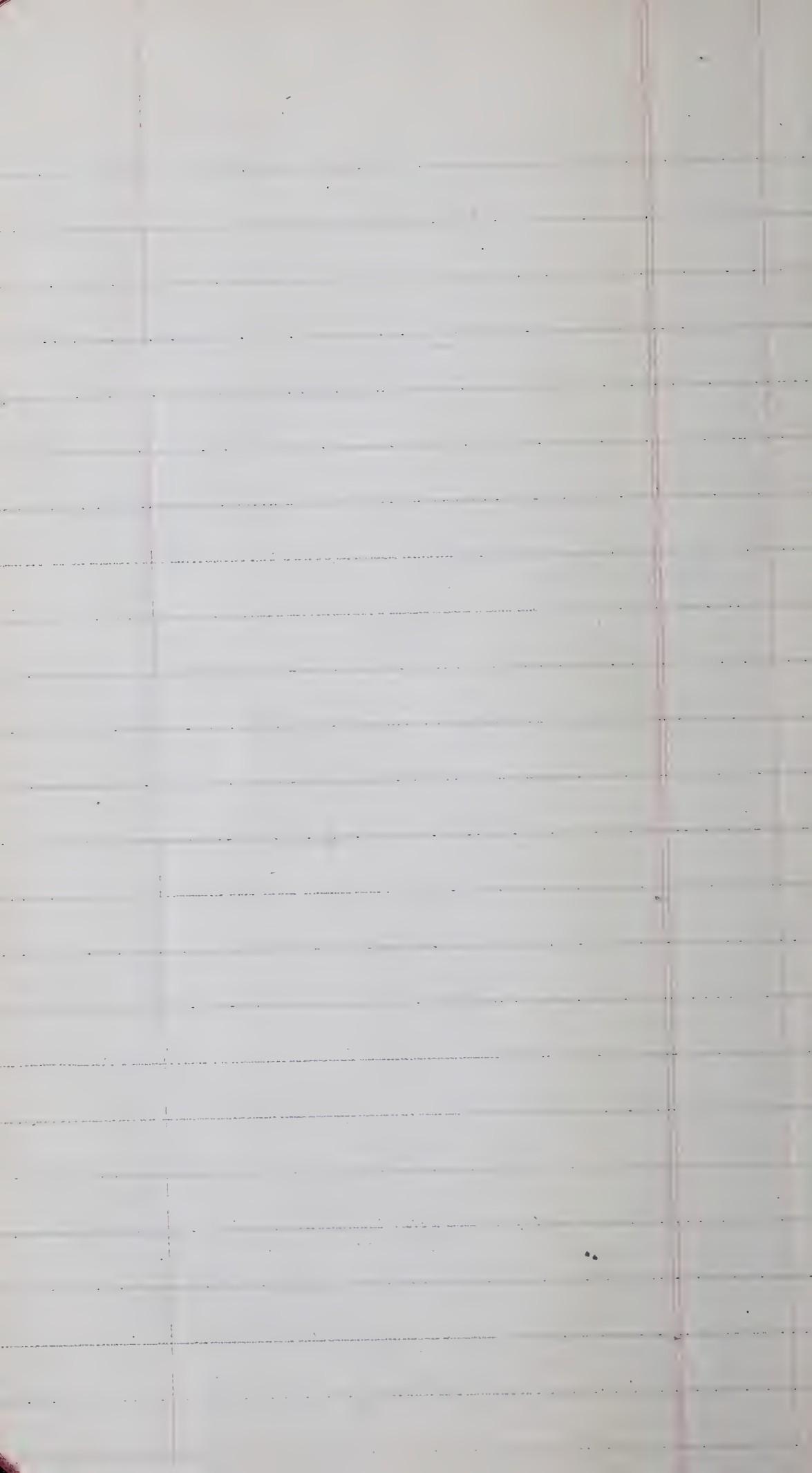
the 16th

the 16th









Egg Data

Name Arkansas Kingbird
Date June 13, 1920
Sex M. ♂
Loc. First Part of Bakerfield
Road
Incub. Commenced
Rem. Nest in small street
tree 6 $\frac{1}{2}$ ft. up very well
considering tree.

Under Special Permit

Name Spotted Sandpiper
Date June 16, 1920
Sex M. ♂
Loc. Yosemite Village on
bankbars of the Merced
River, Near Camp
Incub. Fresh
Remarks Nest in clump of
grass on edge of burnt
towline not as killdeer
Male bird struttred

Name Western Marbling Vireo
Date June 17, 1920
Set No. 3
Locality Yosemite Valley
near camp and Village
Incub. Very Heavy
Rem. Nest in azalias 3½ ft up
beautiful cupboard
hang mg nest with
wasps nest (old) on
outside, lined with
round grass stems

Name Sierra Creeper
Date June 18, 1920
Set No. 5
Locality In Cottonwood near Village
Incub. Advanced
Rem. Nest in pocket of bark
very long and narrow

Name Cassin Vireo

Date June 23, 1920

Stm 4

Loc. At camp near village

Inch. Stale

Remarks Old egg after young
had finished nest
in cedar 12 ft cuffed
and hanging

Name McGillivray Warbler

Date June 24, 1920

Stm. 4

Loc. Near village in willow
thicket.

Inch. commenced

Rem. Nest as song sparrow
1 ft up made to resemble
drift material from floods

Name Spotted Sandpiper

Date June 25, 1920

Stm. 21

Locat. On Merced River
near other probably repeat

Inch Fresh

Remarks Nest as other.

bird deserted one
egg robbed and another
slightly cracked by
Blue Jay

Under Regular Permit

Name: Blue Gray Gnatcatcher

Date (12 Hoffmann)

Set III

Locat. Scout Camp Rd.

Inch (Lichen)

Remarks: nest in sycamore
8 ft deep up and
covered, camouflaged
with lichens. Located
by Miller taken later
by Steffens

Under Special Permit

Name Triall Flycatcher

Date June 27, 1920

Set M.

Local. On Merced River
near Yosemite Village

Incub. Fresh

Rem. Nest in willows,
near river 6 ft.
in crotch, Negatives
yellow. Warblers except
For long streamer hanging.

Name Chipping Barrow

Date June 30 1920

Set M.

Local. near Merced River
close to willows

Incub. Stale

Rem. Nest cupped in willows
4 ft. - one bird young
still nest nest. Unhatched
egg.

Name Chipping Sparrow
Date July 4, 1920
Set.M. 2 3-1 was cracked
Local. Near Yosemite Village
Incub. commenced
Rem. Nest in black lined
with hair one egg
had a falt in it.

Name Junco
Date July 5, 1920
Set.M. 1
Local. Camp
Incub. slightly stale
Rem. old ^{egg} Juncos nest
in camp on ground
in clump of grass

Name White Crowned Sparrow
Date July 10, 1920
Set.M. 1
Local. Lake Teraya, near Lodge
Incub. part incub, stale

Remarks: Nest in small tamarack
6 ft. large nest (horse hair) old
egg. The Tamarack seems to be
favorite place. Great many found here

Name Band-Tail Pigeon

Date July 12, 1920

Set. M. 1

Local. On Jenaya Tug Tugs
about half way to top

Incb. Fresh

Remarks. Nest in oak (golden)
on rock slope. Very frail
on horizontal limb / large holes
through. bird flushed very
loudly sitting very flat. stuck
close on.

Name English Sparrow

Date July 17, 1920

Set. M. 5

Local. Venadera, Modesto

Incb. Fresh

Remarks: in windmill Tower built of hay
bulky with feather

collected for L.C. Hoffman

Name English Sparrow

Date July 17, 1920

Set No. 5

Local. Venadera Farm Modesto

Incb. Slightly incb.

Remarks nest bulky made
of hay lined with feathers
placed on rafter in cattle barn

Name Olive Sided Flycatcher

Date July 20, 1920

Set No. 1

Local. Mouth of Glen Alpine creek
Fallen leaf Tahoe

Incb. stale

Remarks nest small of twigs 111

Fir Tree 25 ft up shallow

cub. Old egg 2 young flew
off.

1841

